INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/003748

A. CLASSII	FICATION OF SUBJECT MATTER 1 ⁷ C08F20/14, B82B1/00, 3/00, C0	8F2/04, 2/44	
According to	international Patent Classification (IPC) or to both national	classification and IPC	
B. FIELDS	SEARCHED		
Minimum doc Int.C	umentation searched (classification system followed by classification syst	assification symbols) 8F2/04, 2/44, C08L1/00	-101/16
Jitsuy Kokai		tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	1996-2005 1994-2005
CA (ST			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
х	Adam S.Zerda, et al., "Highly intercalated silicate nanocom and Characterization", Macrom No.5, 2003, pages 1603 to 160	posites: Synthesis olecules, Vol.36,	1-3
P,X	JP 2004-269801 A (Sumitomo Ba 30 September, 2004 (30.09.04) Claims; Par. Nos. [0011], [00 (Family: none)	,	1,3
P,X	JP 2004-168843 A (Nihon University 17 June, 2004 (17.06.04), Claims; Par. Nos. [0019] to [(Family: none)	_	1-3
Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 12 May, 2005 (12.05.05) "T" later document published after the international filing date and not in conflict with the application but cited to un the principle or theory underlying the invention of considered novel or cannot be considered to involve an step when the document is taken alone "X" document of particular relevance; the claimed invention or considered to involve an inventive step when the document with the application but cited to un the principle or theory underlying the invention or considered novel or cannot be considered to involve an step when the document of particular relevance; the claimed invention or considered to involve an inventive step when the document with the application but cited to un the principle or theory underlying the invention of considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention or considered to involve an inventive step when the document with the application but cited to un the principle or theory underlying the invention of considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention of considered to involve an inventive step when the document of particular relevance; the claimed invention of the principle or theory underlying the invention of the principle or theory underlying the inv		ation but cited to understand invention claimed invention cannot be dered to involve an inventive claimed invention cannot be step when the document is a documents, such combination e art family	
Name and ma	iling address of the ISA/	Authorized officer	
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(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT	_
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2003-213067 A (Sumitomo Bakelite Co., Ltd.), 30 July, 2003 (30.07.03), Claims (Family: none)	1-3
A	JP 7-144121 A (Sumitomo Heavy Industries, Ltd.), 06 June, 1995 (06.06.95), Claims (Family: none)	1-3